

**CALENDAR ITEM
C85**

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R. B. Greenwood

**CONSIDER AN APPLICATION FOR A PERMIT TO CONDUCT
A NON-EXCLUSIVE GEOPHYSICAL SURVEY
ON TIDE AND SUBMERGED LANDS
UNDER THE JURISDICTION OF THE
CALIFORNIA STATE LANDS COMMISSION**

APPLICANT:

TE Connectivity Ltd.
Attn.: Mr. Christopher Carobene
250 Industrial Way West
Eatontown, NJ 07724

BACKGROUND:

TE Connectivity Ltd. has applied for a project-specific Geophysical Survey Permit to conduct activities that are covered under the California State Lands Commission's (Commission) Low-Energy Offshore Geophysical Permit Program (OGPP). Permits under the OGPP are issued to qualified companies to perform geophysical surveys of the ocean bottom for purposes including, but not limited to:

- Scientific research, including near-shore sand erosion and deposition surveys, seafloor changes, and seafloor topography and bathymetry;
- Surveying existing pipelines to assess any structural damage or spanning;
- Identifying and avoiding seafloor faults and hazards when designing pipeline and cable projects, reducing the likelihood of ruptures due to these hazards;
- Surveying existing fiber-optic cables and other seafloor structures and utilities to determine how well they are buried;
- Developing maps of hard bottom and essential fish habitat or cultural resources indicating where the placement of permanent or temporary objects (e.g., cables, anchors) should be precluded;
- Searching for the locations of historic shipwrecks, sunken boats, airplanes;
- Auditing and supporting dredging of harbors and navigation channels.

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This project-specific Permit covers a survey that will occur offshore of Grover Beach, San Luis Obispo County, to verify cable burial as specified in permits issued by the U.S. Army Corps of Engineers and the California Coastal Commission. A remotely operated vehicle will be used to perform the survey, and will be equipped with a cable tracking system allowing the buried cable to be accurately tracked and cable depth recorded with a reasonable level of accuracy to comply with applicable permit and lease requirements. The portion of the survey in state waters is expected to occur over the course of approximately three days.

Under the terms of the Permit, the Permittee is required to post a \$50,000 surety bond and provide Commission staff advance notification of operations, specifications of equipment to be employed, a Marine Wildlife Contingency Plan, and an Oil Spill Contingency Plan. The Permittee will also submit a post survey report, including records of observations and/or incidents. Upon request, Commission staff will receive copies of all data derived from the survey conducted under the Permit. Additionally, a report on the survey results, including portions of the video record, will be submitted to the permitting agencies within 30 days of survey completion.

PROPOSED PERMIT APPLICATION AND RECOMMENDATION:

TE Connectivity Ltd. is a subsea survey and mapping company. Their core survey business focuses on transoceanic subsea fiber optic cable route surveys and studies which typically require geophysical surveys and mapping for the purpose of avoiding steep slopes, rocky outcrops, geological, and artificial or constructed hazards. Other survey applications include sediment transport studies, pipeline routes, archaeological surveys, and benthic habitat surveys. Staff recommends approval of this data-gathering permit application.

TERMS OF PROPOSED PERMIT:

Five (5) months, beginning June 30, 2015, through November 30, 2015.

PREREQUISITE CONDITIONS, FEES AND EXPENSES:

Required fees, expense deposit, and other security have been received.

STATUTORY AND OTHER REFERENCES:

- A. Public Resources Code section 6826.
- B. Public Resources Code section 21080 subdivision (c).
- C. California Code of Regulations, Title 2, Article 2.9, section 2100.
- D. California Code of Regulations, Title 14, section 15074.

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OTHER PERTINENT INFORMATION:

1. Pursuant to the Commission's delegation of authority and the State California Environmental Quality Act (CEQA) Guidelines (Cal. Code Regs., tit.14, § 15025), Commission staff prepared a Mitigated Negative Declaration (MND) identified as CSLC MND 751, State Clearinghouse No. 2013072021. The MND was prepared and circulated for public review pursuant to the provisions of CEQA, and adopted by the Commission together with a Mitigation Monitoring Program on September 20, 2013 (Calendar Item 120).
2. On September 20, 2013, the Commission found that, based upon the entire record before the Commission, including the Initial Study, the MND, and the comments received in response thereto, there was no substantial evidence that the program may have a significant effect on the environment; California Code of Regulations, Title 14, section 15074, subdivision (b). A Mitigation Monitoring Program was prepared in conformance with the provisions of CEQA (Pub. Resources Code, § 21081.6).
3. Commission staff prepared an addendum to the previously adopted MND pursuant to California Code of Regulations, Title 14, section 15164, subdivision (b). Commission staff reviewed the proposed changes to the General Permit and Mitigation Monitoring Program and determined that none of the events specified in Public Resources Code section 21166 or section 15162 of the State CEQA Guidelines had occurred, and therefore, no additional CEQA analysis was required.
4. On April 23, 2014, the Commission adopted an addendum to CSLC MND No. 751, State Clearinghouse No. 2013072021, which revised the General Permit and Mitigation Monitoring Program (Calendar Item C67).

EXHIBIT:

- A. Project Site Map

RECOMMENDED ACTION:

It is recommended that the Commission:

CEQA FINDINGS:

1. Find that the MND, CSLC No. 751, State Clearinghouse No. 2013072021, and the Mitigation Monitoring Program were prepared by Commission staff and adopted on September 20, 2013.

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2. Find that the addendum to the MND, including a revised General Permit and Mitigation Monitoring Program, was prepared by Commission staff and adopted on April 23, 2014, pursuant to the provisions of CEQA.
3. Find that the Commission has reviewed and considered the information contained in the previously adopted MND and addendum, and that in the Commission's independent judgment, the scope of activities to be carried out under the permit to be issued under this authorization have been adequately analyzed and that none of the events specified in Public Resources Code section 21166 or State CEQA Guidelines section 15162 resulting in any new or substantially more severe significant impacts has occurred, and therefore, no additional CEQA analysis is required.

SIGNIFICANT LANDS:

Find that this activity is consistent with the use classification designated by the Commission for the land pursuant to Public Resources Code section 6370 et seq.

AUTHORIZATION:

Authorize issuance to TE Connectivity Ltd. of a Non-Exclusive General Permit to conduct low-energy geophysical surveys from June 30, 2015, through November 30, 2015, within the project site as designated in Exhibit A, attached hereto.

